

Table .—Targeted harvest & catch rates per hour, per excursion, and number of fish harvested or released by species for charter boats fishing the St. Joseph River – below Berrien Springs to lake Michigan, 2016. Targeted harvest & catch of any salmon or trout is based on total salmonine effort; other species are trip target specific. Catch Rates = harvested (kept) fish + released fish. Bottom lines show total fishing effort (angler hours, anglers, and charter excursions).

Targeted Harvest/hr Catch/hr	Targeted Harvest/excur Catch/excur	SPECIES Harvest= Line 1 Released = Line 2	Month												TARGETED Harvest/year released/year	TOTAL (target+non-target) Harvest/year released/year
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
0.005	0.102	Coho salmon	0	0	4	0	0	0	0	0	7	17	3	0	31	31
0.005	0.102	released	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.001	0.023	Chinook salmon	0	0	0	0	0	0	0	0	4	2	1	0	7	7
0.001	0.030	released	0	0	0	0	0	0	0	0	0	2	0	0	2	2
0.127	2.724	Rainbow trout	29	114	157	17	0	0	0	0	9	77	335	90	828	875
0.128	2.727	released	1	0	0	0	0	0	0	0	0	0	0	0	1	1
0.007	0.145	Brown trout	0	6	30	2	0	0	0	0	0	1	4	1	44	46
0.008	0.161	released	0	1	2	2	0	0	0	0	0	0	0	0	5	5
0.000	0.000	Lake trout	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000	0.000	released	0	0	0	0	0	0	0	0	0	0	0	0	0	1
		Yellow perch	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		released	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.133	2.567	Walleye	15	31	9	0	0	10	2	2	5	3	31	64	172	185
0.489	9.418	released	41	96	137	0	0	51	14	3	9	11	25	72	459	472
0.000	0.000	Smallmouth Bass	0	0	0	0	0	0	0	0	0	0	0	0	0	3
0.375	6.000	released	0	0	0	0	0	0	0	6	0	0	0	0	6	130
		Musky	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		released	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.192	2.947	Other	0	0	0	0	0	49	0	4	3	0	0	0	56	68
0.558	8.579	released	0	0	0	0	0	7	52	18	30	0	0	0	107	191
		Lamprey on:														
		Chinook salmon	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Lake trout	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total angler hours			329	911	1,579	134	0	220	142	74	430	992	2,559	729		8,099
Total anglers			47	134	231	20	0	40	33	17	67	147	373	106		1,215
Total excursions			16	43	72	6	0	12	9	5	24	49	117	38		391